Manhole In	spection Summary	Manhole # S23I1_004MH
Printed On: 2/27	7/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	BI1 Node: 004 Status: Found	Insp Date: 7/23/08 3:22 PM
Incomplete Comments		Crew: wj,dh
		Inspector: wjenkins
		Firm: PER
Location	Address: 2700 Ganey Dr	Cross Street: Northshire Dr
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in. 75) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ V	Vater Tight Insert
Frame	Offset: 1.5 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	on: 🗸 Sound 🔲 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 38 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # \$2311_004MH

Printed On: 2/27/2009 Page 2 of 4

Location View



MH Cover



Defect 4



Top View



Misc



debris bench

defect



infiltration chimney/corbel wall

Manhole Inspection Summary

Manhole # \$2311_004MH

Printed On: 2/27/2009 Page 3 of 4

offset



1.5 inch

Defect 3



chimney missing mortar/ loose bricks

Defect



steps corroded

Defect 2



chimney-joint corbel infiltration

Manhole Inspection Summary

Manhole # S23I1_004MH

Printed On: 2/27/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.26 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.82 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection